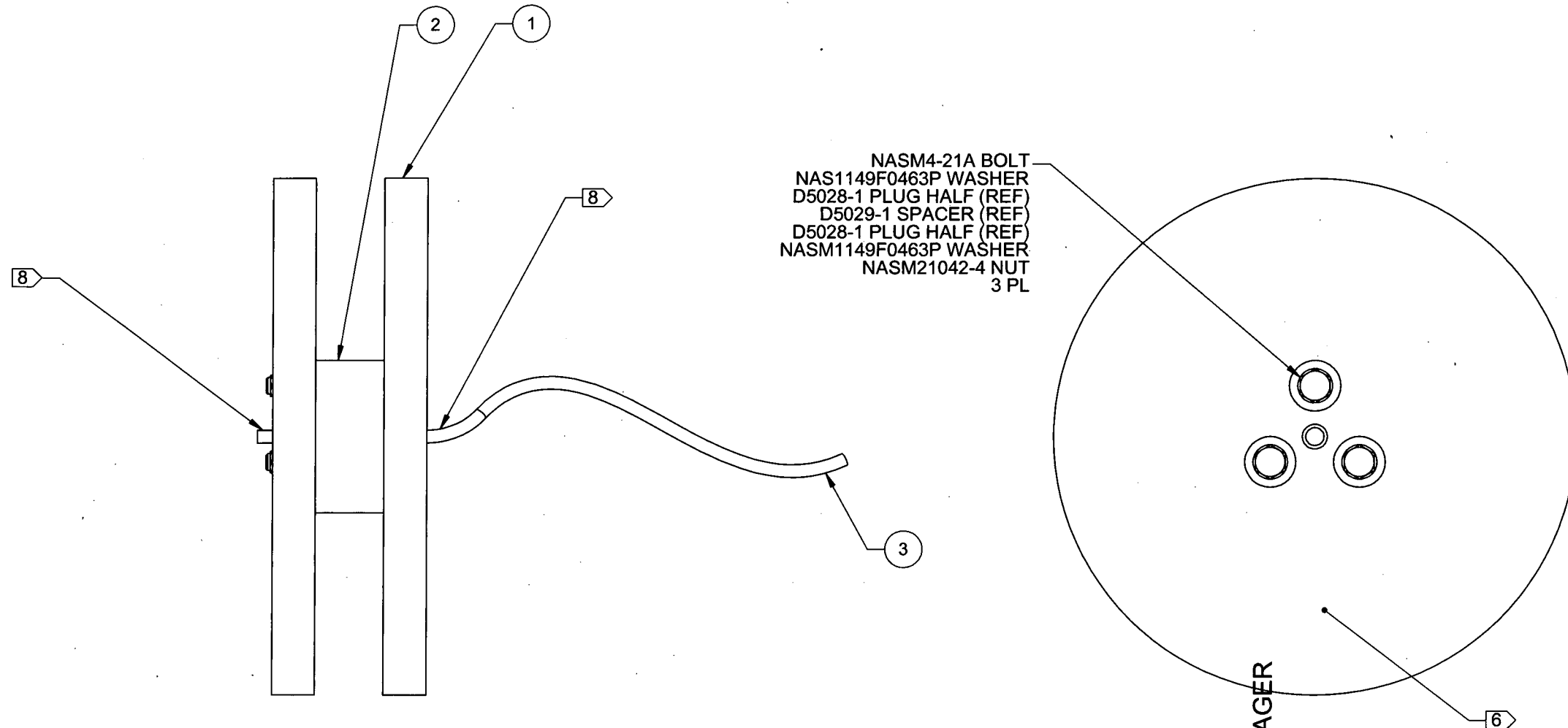
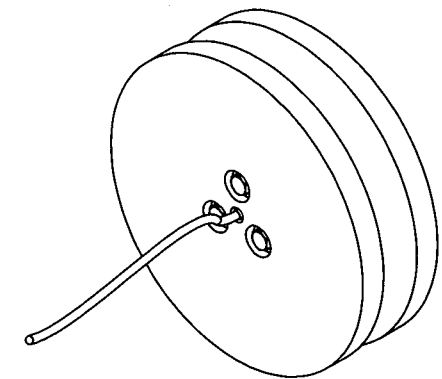


| ITEM | QTY<br>-041 | P/N           | DESCRIPTION       |
|------|-------------|---------------|-------------------|
|      | X           | D5028-041     | PLUG ASSEMBLY     |
| 1    | 2           | D5028-1       | PLUG HALF         |
| 2    | 1           | D5029-1       | SPACER            |
| 3    | 1           | D5030-188-130 | NYLON ROPE        |
| 4    | 3           | NASM21042-4   | NUT, SELF-LOCKING |
| 5    | 3           | NASM4-21A     | BOLT              |
| 6    | 6           | NAS1149F0463P | WASHER            |



NASM4-21A BOLT  
NAS1149F0463P WASHER  
D5028-1 PLUG HALF (REF)  
D5029-1 SPACER (REF)  
D5028-1 PLUG HALF (REF)  
NASM1149F0463P WASHER  
NASM21042-4 NUT  
3 PL

**D5028-041 PLUG ASSEMBLY**

APPROVED BY DESIGN MANAGER

**PRELIMINARY ISSUE**  
A.P. 14.03.19 Rev. PBI

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI044 METHOD 6.4 IN LOCATION INDICATED
- 7) WEIGHT: 2.24 lbs
- 8) TIE DOUBLE PLAIN KNOT IN LOCATIONS SHOWN ON BOTH SIDES OF THE D5028-041 PLUG ASSEMBLY.  
THE KNOT TAIL SHOULD BE TRIMMED ON THE NUT SIDE OF THE ASSEMBLY TO 0.5 - 1.0 INCH WHILE THE TAIL ON THE BOLT  
HEAD SIDE OF THE ASSEMBLY IS TO BE CUT AT A LENGTH OF 120 INCHES.

|            |   |  |              |
|------------|---|--|--------------|
| B          | ADDED CENTER HOLE TO PERMIT CORD INSTALLATION | ML   | 14.02.04     |
| A          | NEW ISSUE                                     | AP   | 13.12.13     |
| REV.       | DESCRIPTION                                   | BY   | DATE         |
| DESIGN     | AP  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      | ML  |  |              |
| CHECKED    | DW  | DRAWING NO.  | REV. B       |
| MFG. APPR. | DD  | <b>D5028</b>   | SHEET 1 OF 2 |
| APPROVED   | MP  | TITLE  | SCALE        |
| DE APPR.   |   | <b>PLUG ASSEMBLY</b>   | NTS          |
| DATE       | 14.02.04                                      | COPYRIGHT © 2013 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br>WRITTEN PERMISSION FROM DART AEROSPACE LTD. |              |

8

7

6

5

4

3

2

1

D

D

C

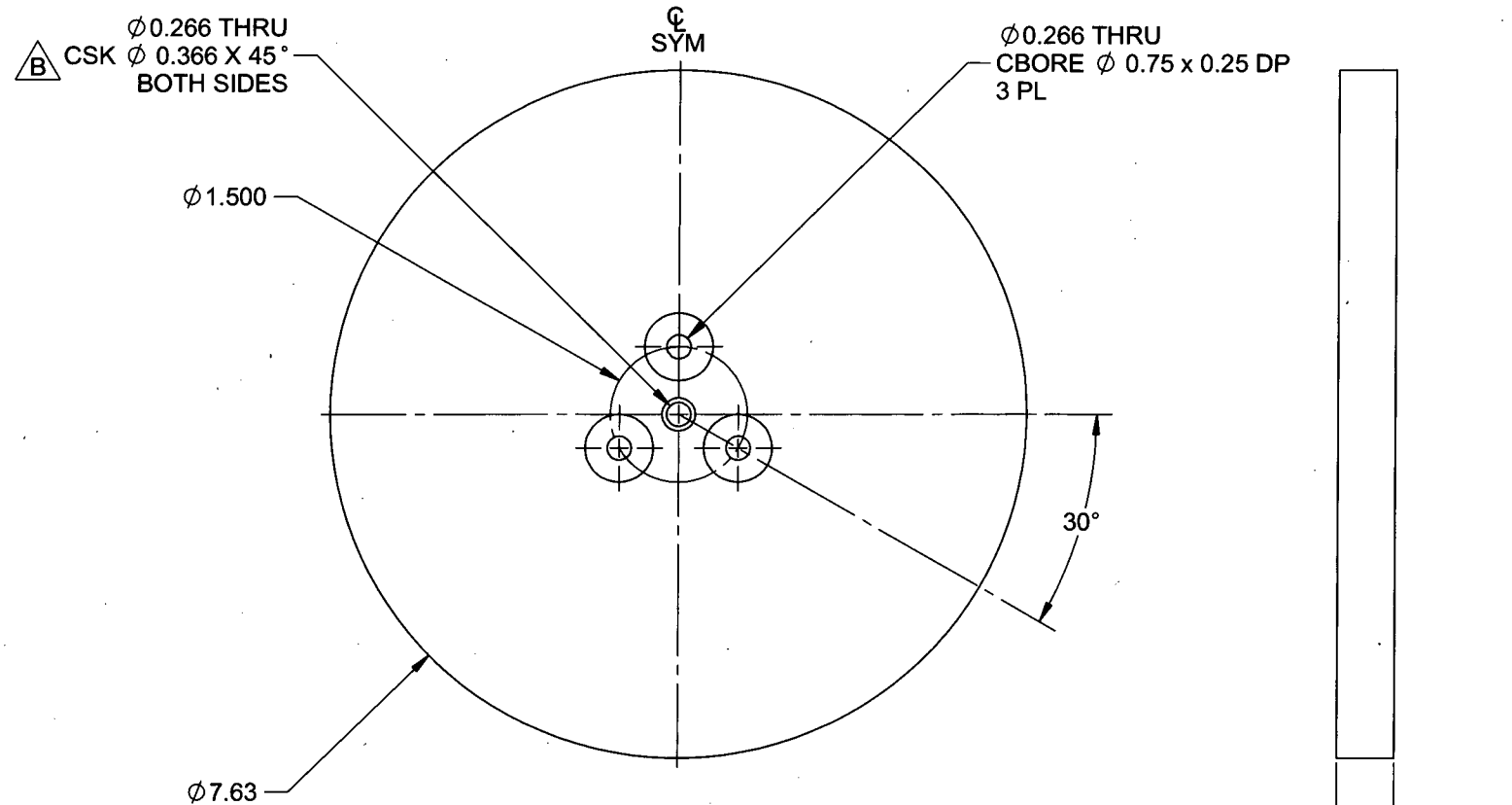
C

B

B

A

A

**D5028-1 PLUG HALF**

**PRELIMINARY ISSUE**  
A.P. 14.03.19 Rev. P137

**NOTES:**

- 1) MATERIAL: UHMW BLACK TIVAR 1000 VIRGIN MATERIAL (0.625 THK MIN)  
(REF DART SPEC MUHMWB)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART-QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.96 lbs

|            |          |   |              |
|------------|----------|---|--------------|
| DESIGN     | AP       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA  |              |
| DRAWN      | ML       |   |              |
| CHECKED    | DW       | DRAWING NO.   | REV. B       |
| MFG. APPR. | DD       | D5028   | SHEET 2 OF 2 |
| APPROVED   | MP       | TITLE   | SCALE        |
| DE APPR.   |          | PLUG ASSEMBLY   | NTS          |
| DATE       | 14.02.04 | COPYRIGHT © 2013 BY DART AEROSPACE LTD<br><small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |

8

7

6

5

4

3

2

1